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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorn	Attorney Docket No. 11738.		11738.00120
First II	nventor	Gijs	bers et al.
Title	Brain Flu Disorder		Concentration Modification for Treating Neurological
E		-1.41-	51044044007110

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))					Express Mail	abel No.	EL941344827US	3		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						ADDRESS TO: Commissioner for Patents Box Patent Application Washington, DC 20231				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 41] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention					8. Nucl (if ap a.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS				
 Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 						10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)				
4. Drawing(s) (35 U.S.C.113) [Total Sheets 2] 5. Oath or Declaration [Total Pages] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76					12.	12. Information Disclosure				
□ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No: 10 / 174,257 Prior application information: Examiner Sharon Kennedy Group / Art Unit: 3763 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declarate under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application part							Unit: 3763 ath or declaration is supplied			
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Customer Number or Bar Code Label (Insert Customer No. or Atta				or 🔲 Correspondence address below						
Name										
Address										
City				State			Zip Code			
Country	Country Telephone						Fax			
Name (Pr	int/Type)	Robert H. Resi			Registration	No. (Attori	ney/Agent)	32,168		
Signature		7/18	as .	W.	Ma	<u>`</u>	Date	August 20, 2003		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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CEE TO ANOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	(TBA)			
for FY 2003	Filing Date	August 20, 2003			
Patent fees are subject to annual revision.	First Named Inventor	Gijsbers et al.			
r atent rees are subject to annual revision.	Examiner Name	(TBA)			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 1374	Attorney Docket No.	11738 00120			

ME		FEE CALCULATION (continued)						
El Obrah El C	The State of New York		3. ADD	ITIONAL	L FEES			
☐ Check ☐ C	Credit card Money Other None Order	Ţ	Large	Entity	Small E	ntity		
Deposit Accou	nc.		ee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	19-0733		051	130	2051	65	Surcharge - late filing fee or oath	
Number	Number				2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit		10	053	130	1053	130	Non-English specification	
Account Name	Banner & Witcoff, Ltd.	18	812	2,520	1812	2,520	For filing a request for exparte reexamination	
	er is authorized to: (check all that apply) indicated ☑ Credit any overpayments	18	804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge any add ☐ Charge fee(s) i	ditional fee(s) during the pendency of this appli indicated below, except for the filing fee	cation 18	805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	ified deposit account.	17	251	110	2251	55	Extension for reply within first month	-
7:005	FEE CALCULATION		252	410	2252	205	Extension for reply within second month	
1. BASIC FIL		12	253	930	2253	465	Extension for reply within third month	
Fee Fee F	Small Entity Fee Fee <u>Fee Description</u>	12	254	1,450	2254	725	Extension for reply within fourth	
,	Code (\$) Fee	Paid 12	255	1,970	2255	985	Extension for reply within fifth month	
	2001 375 Utility filing fee 750			320	2401	160	Notice of Appeal	
	2002 165 Design filing fee	12	402	320	2402	160	Filing a brief in support of an appeal	
		14	403	280	2403	140	Request for oral hearing	
	2004 375 Reissue filing fee 2005 80 Provisional filling fee		451	1,510	1451	1,510	Petition to institute a public use proceeding	
1	SUBTOTAL (1) (\$) 75	14	452	110	2452	55	Petition to revive unavoidable	
	SUBTUIAL (I)	14	453	1,300	2453	650	Petition to revive – unintentional	
2. EXTRA CLAIM	FEES	15	501	1,300	2501	650	Utility issue fee (or reissue)	
			502	470	2502	235	Design issue fee	
Total Claims 50		Paid 15	503	630	2503	315	Plant issue fee	
Independent		14	460	130	1460	130	Petitions to the Commissioner	
Claims 4	-3 ** = 1 X 84 = 8	34 18	807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Multiple Dependent		18	806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent Large Entity	Small Entity		021	40	8021	40	Recording each patent assignment per property (times number of	
Fee Fee Code (\$)	Fee Fee Code (\$)	18	809	750	2809	375	properties) Filing a submission after final rejection	
1202 18	2202 9 Claims in excess of 20				_		(37 CFR § 1.129(a))	
1201 84	2201 42 Independent claims in excess	s of 3	810	750	2810	375	For each additional invention to be	
1203 280	2203 140 Multiple dependent claim, if n						examined (37 CFR § 1.129(b))	
1204 84	2204 42 ** Reissue independent claim original patent		801	750	2801		Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of over original patent	if 20 and	802	900	1802	900	Request for expedited examination of a design application	
	SUBTOTAL (2) (\$) 1374	Ot	ther fee	e (specify	y)			
**or number previously paid, if greater; For Reissues, see above				ed by Ba	sic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 0	

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Robert H. Resis	Registration No. Attorney/Agent)	(32,168)	Telephone	(312) 463-5000		
Signature	26	LADA MA	· ·	Date	August 20, 2003	\neg	

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Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231

CERTIFICATE OF MAILING (PATENT)

Express Mail No. <u>EL941344827US</u>

Deposited __August 20, 2003

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Attn: Box Patent Application, Alexandria, VA 22313-1450.

By: XeS

Patent Application of:

Gijsbers et al.

Title:

Brain Fluid Ion Concentration Modification For Treating

Neurological Disorders

Serial No.

(TBA)

Attorney Docket No.

11738.00120

- X Utility Transmittal Form, in duplicate
- X Fee Transmittal Form, in duplicate
- X Application Data Sheet (3 pages)
- X Specification w/Abstract (41 pages, 50 claims)
- X Formal Drawings (2 pgs, Figs. 1 and 2)
- X Return Receipt Postcard